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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10743.856
		Filing Date	December 22, 2003
		First Named Inventor	Rafael L. Espinoza et al
		Group Art Unit	1621
		Examiner Name	Jafar P. Parsa
		Attorney Docket Number	1856-24401 (9600.0-01)
Sheet	1	of	2

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
JP	AA	US-4822824	04-18-1989	Iglesia et al.	
JP	AB	US-6586481 B2	07-01-2003	Pederzani et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ + Kind Code ⁵ (if known)				
JP	AC	EP-0110449 B1	06-13-1984	Hock et al.		
JP	AD	EP-0266898 A2	05-11-1988	Behrmann et al.		
JP	AE	EP-0455307 A1	11-06-1991	Joustra et al.		

Examiner Signature	<i>L. Dow</i>	Date Considered	12/9/2005
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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete If Known	
				Application Number	10/743,856
				Filing Date	December 22, 2003
				First Named Inventor	Rafael L. Espinoza et al
				Group Art Unit	1621
				Examiner Name	Jafar F. Parsa
Sheet	2	of	2	Attorney Docket Number	1856-24401 (9600.0-01)

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate) title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issued number(s), publisher, city and/or country where published.	T ²
JP	BA	IGLESIA ET AL., "Fischer-Tropsch Synthesis on Cobalt and Ruthenium. Metal Dispersion and Support Effects on Reaction Rate and Selectivity," Journal of Catalysis, Vol. 137, (1992), pp. 212-224	
JP	BB	SAIB ET AL., "Silica supported cobalt Fischer-Tropsch catalysts: effect of pore diameter of support", Catalysis Today, Issues 3-4, Vol. 71 (January 2002), pp. 395-402	
JP	BC	SCHULZ ET AL., "Construction of the Fischer-Tropsch regime with cobalt catalysts," Catalysis Today, Vol. 71, Issues 3-4, (January 2002), pp. 351-360	
JP	BD	HURLBUT, R.S., Puskas, I., Schumacher, D.J., "Fine details on the selectivity and kinetics of the Fischer-Tropsch synthesis over precipitated cobalt catalysts by combination of quantitative gas chromatography and modelling," ACS Div. Fuel Chem. Prepr., Vol. 40(1), 1995, pp. 158-166	
JP	BE	PATZLAFF, ET AL., "Interpretation and kinetic modeling of product distributions of cobalt catalyzed Fischer-Tropsch synthesis," Catalysis Today, Issues 3-4, Vol. 71 (January 2002) pp. 381-394	

Examiner Signature	J. Parn	Dated Considered	12/9/2005
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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORM TO THIS ADDRESS. Send To Commissioner For Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

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